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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.          | CONFIRMATION NO.       |
|---|-------------|----------------------|------------------------------|------------------------|
| 10/770,397  | 02/04/2004  | Peter Hofmann        | 028987.52962US               | 2742                   |
| 23911 7590 01/10/2008<br>CROWELL & MORING LLP<br>INTELLECTUAL PROPERTY GROUP<br>P.O. BOX 14300<br>WASHINGTON, DC 20044-4300 |             |                      | EXAMINER<br>WILHELM, TIMOTHY |                        |
|   |             |                      | ART UNIT<br>3616             | PAPER NUMBER           |
|   |             |                      | MAIL DATE<br>01/10/2008      | DELIVERY MODE<br>PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.

10/770,397

Applicant(s)

HOFMANN, PETER

Examiner

Timothy D. Wilhelm

Art Unit

3616

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 26 October 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1,3-8,10-13 and 15-17 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1,3-8,10-13, and 15-17 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/ are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: \_\_\_\_\_

## **DETAILED ACTION**

### ***Continued Examination Under 37 CFR 1.114***

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/26/2007 has been entered.

### ***Claim Rejections - 35 USC § 102***

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1,3-8,10,12,13,16, and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Nishitake (JP 3-284443). Nishitake discloses a side impact protective apparatus that is incorporated into a side door 3 of a motor vehicle 1, wherein said side door includes an external sheet and an interior element 6, said side impact protective device comprising a gas source 13; a covering 11 including an upper edge side region 14, a lower edge side region, and a front face interconnecting the upper 14 and lower edge side regions; and a gas bag 12 that, when deployed, extends upward along an interior of the side door's window 4, wherein the upper side region 14 is connected to

the lower side region along a connection line, as seen in Fig. 4, extending between spaced fastenings disposed at distances from longitudinal ends of the gas bag and adjacent a lower gas bag edge, and also wherein the connection line forms a pivot axis for the upper edge side region 14 of the covering 11 and said front face includes a weakening defined therein. Regarding claims 7 and 12, Fig. 4 of Nishitake discloses several boreholes, which lie on a common, arch-like formed central line form the weakening on the front face.

***Claim Rejections - 35 USC § 103***

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 11 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nishitake in view of Tajima et al. Nishitake discloses the claimed invention except for an embedded net-like fabric insert that is provided inside a carrier element of the covering 30 at least adjoining the side impact protective apparatus 10. Tajima et al, however, teaches an air bag device with M an embedded fabric insert 125 formed by a woven cloth 125a with a lattice pattern. Therefore, it would have been obvious to one of ordinary skill in the art to have incorporated the net-like fabric insert 125 of Tajima et al into the side impact protective device 10 of Nishitake in order to easily and more controllably contain the undeployed gas bag.

### ***Response to Arguments***

5. Applicant's arguments filed 10/26/2007 have been fully considered but they are not persuasive. Regarding Applicant's argument that the upper edge of cover 11 of Nishitake is not "on said door interior element," Examiner maintains the rejection. Though the upper edge may not appear to be in direct contact with interior element 6, it is still considered "on" said interior element as the cover is attached to interior element 6. With regard to the claim that Nishitake does not disclose a "suspension connection," Applicant's own definition of the term is vague and broad. Thus, Examiner maintains his rejection on the basis that the area in which cover tears may be construed as a suspension connection being released upon inflation.

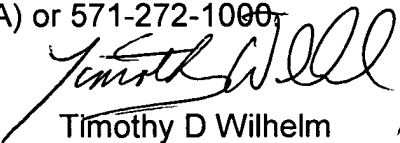
### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy D. Wilhelm whose telephone number is 571-272-6980. The examiner can normally be reached on 9:00 AM to 5:30 PM Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on 571-272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3616

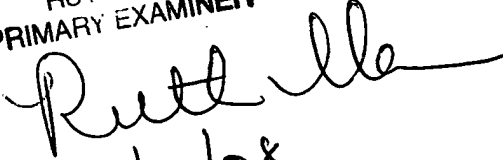
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

 1/7/2008

Timothy D Wilhelm  
Examiner  
Art Unit 3616

TDW

RUTH ILAN  
PRIMARY EXAMINER

  
1/7/08